





applica	ation Serial No		09/858,183
Filing I	Date		05/14/2001
nvento	orship		Bradley et al.
Applica	ant		Pacesetter, Inc.
	ey's Docket No		
Γitle:	Cardiac Stimulation Devices And Methods For Measure	uring Impedan	ces Associated With The Left
	Side Of The Heart		
	TRANSMITTAL LETTER AND CERT	TIFICATE O	F MAILING
Го:	Commissioner of Patents and Trademarks,		and the second second
	Washington, D.C. 20231	[-	
		2 2050	
From:	Lance R. Sadler (Tel. 509-324-9256; Fax 509-32	23-89/9)	29149
	Customer No. 29149		PATENT & TRADEMARK OFFICE
	The following enumerated items accompany this tra	ansmittal lette	r and are being submitted for the
natter	identified in the above caption.		·
	1. Transmittal letter including Certificate of Expre	ess Mailing	
	2. Notice to File Missing Parts of Application		
	3. Executed Declaration		
	4. Fee Transmittal		
:	5. Check in the amount of \$1,908.00		
	6. Return Post Card		
	Large Entity Status [x] Small Entity Sta	atus []	
	Applicant hereby requests an extension of time in any	y case such ai	n extension is necessary. The fee
hould	be charged to the Deposit Account indicated below.		·
			14 Danasit
	The Commissioner is hereby authorized to charge pay	ment of fees of	or credit overpayments to Deposit
Accou	nt No. 12-0769 in connection with any patent applic sing fees, including any necessary extension fees under	r 37 CFR 1 17	es under 37 CFR 1.10, and any
поссы	sing ices, including any necessary extension ices ander		
	distri		Sent An
	Date: 8/13/0/	Ву:	
	(nce R. Sadler
	1	Re	g. No. 38,605
	CERTIFICATE O	DE MAILING	
	I hereby certify that the items listed above as encl		
Servic	e as either first class mail, or Express Mail if the blan	k for Express	Mail No. is completed below, in
an env	relope addressed to The Commissioner of Patents and	l Trademarks,	Washington, D.C. 20231, on the
elow-	-indicated date. Any Express Mail No. has also been n	narked on the	listed items.
	F: 70	20216	669
	Express Mail No. (if applicable)	2021	
	Express Mail No. (if applicable) EL79 Date: 8.13.0	<u> </u>	1 Manna

AU6 1 3 2001

PTO/SB/17 (11-00)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

Complete if Known						
Application Number	09/858 183					
Filing Date	05/14/2001					
First Named Inventor	Brasley et al.					
Examiner Name	J					
Group Art Unit	3762					
Attorney Docket No.	SOI-DIOUS					

METHOD OF PAYMENT	FEE CALCULATION (continued)					
1. The Commissioner is hereby authorized to charge indicated fees and credit any every month to	3. ADDITIONAL FEES					
Deposit Described and credit any overpayments to.	Large Small					
Account 12-0769	Entity Entity Fee Fee Fee Fee Fee Description					
Deposit	Fee Fee Fee Fee Fee Description	Fee Paid				
Account Name LCC+ Hayes, PLLC	105 130 205 65 Surcharge - late filing fee or oath	130				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet					
Applicant claims small entity status.	139 130 139 130 Non-English specification					
See 37 CFR 1.27 2. X Payment Enclosed:	147 2,520 147 2,520 For filing a request for ex parte reexamination					
2. X Payment Enclosed: Check Credit card Money Order Other	112 920° 112 920° Requesting publication of SIR prior to Examiner action					
FEE CALCULATION	113 1,840° 113 1,840° Requesting publication of SIR after Examiner action					
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month					
Large Entity Small Entity	116 390 216 195 Extension for reply within second month					
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month					
101 710 201 355 UNITED STORE (CO.	118 1,390 218 695 Extension for reply within fourth month					
106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month					
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal					
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal					
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing					
2U772744 (2) 712	138 1,510 138 1,510 Petition to institute a public use proceeding					
SUBTOTAL (1) (\$) 710	140 110 240 55 Petition to revive - unavoidable					
2. EXTRA CLAIM FEES Fee from	141 1,240 241 620 Petition to revive - unintentional					
Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)					
Total Claims 10 to -20" = 40 x 18 = 828	143 440 243 220 Design issue fee					
Claims X 80 = 270	144 600 244 300 Plant issue fee					
Multiple Dependent	122 130 122 130 Petitions to the Commissioner					
Large Entity Court Forth	123 50 123 50 Processing fee under 37 CFR 1.17(q)					
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt					
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)					
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection					
104 270 204 135 Multiple dependent claim, if not paid	(37 ČFR § 1.129(a))					
109 80 209 40 ** Reissue independent claims over original patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))					
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)					
and over original patent	169 900 169 900 Request for expedited examination					
SUBTOTAL (2) (\$) OUS	of a design application Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 130						

SUBMITTED BY Complete (if applicable)						
Name (Print/Type)	Lapar R. Soller	Registration No. 38, Co05	Telephone	509)324-9256		
Signature	gunty 11		Date	8/13/0/		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.



EL792821661





UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 2023! www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/858,183

LEE & HAYES PLLC

421 W RIVERSIDE SPOKANE, WA 99201

SUITE 500

05/14/2001

Kerry Bradley

SJ1-010US

CONFIRMATION NO. 9316

FORMALITIES LETTER

OC000000006362784°

Date Mailed: 07/31/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

08/16/2001 BSAYASI1 00000073 09858183

04 FC:105

710.00 DP 01 FC:101 02 FC:102 03 FC:103 240.00 OP 828.00 OP FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$1068.
 - \$828 for 46 total claims over 20.

130.00 OP

- \$240 for 3 independent claims over 3.
- The oath or declaration is missing.
 - A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 1908.

copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE